

Governor's Office of Information Technology

Joint Technology Committee - Interim Hearing

June 2022



Colorado Broadband Office

- Advance Colorado Broadband
- Program Milestones
- Operations Update

OIT

- News and Updates
- Strategic Initiatives & Topics
- JTC Interim Hearings: Proposed OIT Topics
- Required Updates: HB21-1230, HB21-1289

June 2022





COLORADO

Broadband Office

Governor's Office of Information Technology

Connecting Colorado with Federal Funding

Brandy Reitter, Executive Director



Advance Colorado Broadband



Brand and Strategy









American Rescue Plan Act Monies (ARPA)

Direct to Agency Funding

\$75M State and Local Fiscal Recovery HB21-1289, ARPA, Sec 602

> \$171M Capital Project Funds ARPA,Sec 604

Infrastructure Investment and Jobs Act (IIJA)

Direct to Agency Funding

\$100-\$700M Broadband Equity, Access and Deployment (BEAD)

\$900K State Digital Equity Grant Program

> \$5M - \$100M Middle Mile Grant Program

State of Colorado will have grants for funding using all these federal funding sources



CBO Program Milestones

- Capital Projects Fund program launch is June 15, 2022 and communities will submit letters of intent (LOI) to CBO
- **BEAD** \$5M planning grant proposal due August 15, 2022 and the 5-year action plan is due May 15, 2023
- State Digital Equity Program CBO/OFOW partnership to develop a statewide equity plan. The application to participate is due July 12, 2022 and awards are planned for September 29, 2022
- Middle Mile Program CBO will submit application to the NTIA September 30, 2022 and awards will be released February 16, 2023
- Digital Government Strategic Plan due August 31, 2022



CBO Operations Update

- Monthly JTC and stakeholder meetings where CBO will provide updates on milestones, federal guidance, deliverables, challenges and opportunities
- Program milestones worksheet that is updated regularly so that stakeholders have the latest information
- Building capacity in staffing, consultants, compliance and monitoring
- Implementation of HB22-1306 and the Broadband Deployment Board





COLORADO

Broadband Office

Governor's Office of Information Technology

Questions?



Governor's Office of Information Technology

Deputy Executive Director - Julia Richman

Legislative Liaison - Michael McReynolds



News and Updates

- Recap on the 2022 Legislative Session
- Meet our new Chief Information Security Officer Ray Yepes
- Fiscal Year End
- Governor
 - Updated Broadband Executive Order
 - Executive Order To Support Election Cybersecurity



OIT Leadership



CIO & Executive Director, Anthony Neal-Graves



Deputy Executive
Director
Julia Richman



Colorado Broadband Office Director Brandy Reitter



Chief Customer Officer William Chumley



Chief Information Security Officer Ray Yepes



Chief Technology Officer Alex Pettit



Strategic Initiatives & Topics

On Our Minds

- Broadband Updates
- Legislation from 2022 Session
- Communicating OIT Governance & Authority
- OIT Delegation of Authority
- Secure Colorado
- Technical Debt Project
- *Tech Risk Prevention Response Fund

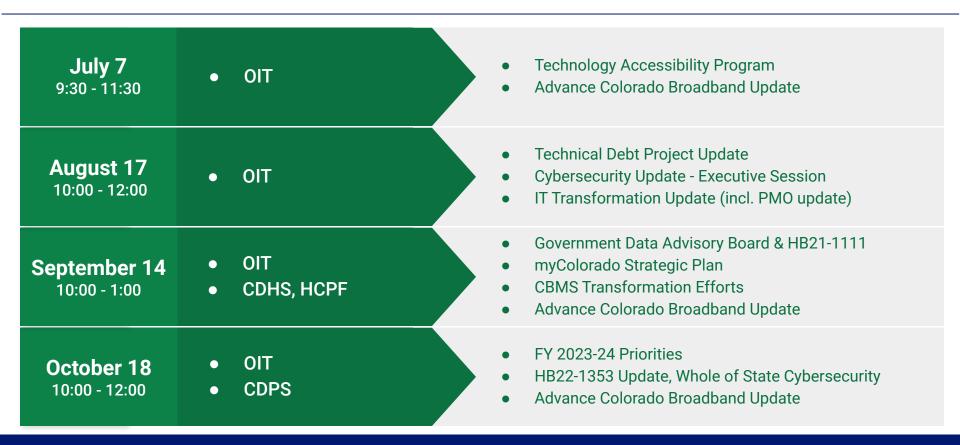
Ongoing

- *Broadband Updates
- *HB21-1230 Rules and Regulations Portal
- *HB21-1289 Digital Gov. Strategic Plan
- *HB21-1110 Accessibility Updates
- *HB21-1111 Consent Collection PII
- Whole of State Cybersecurity
- Technical Debt Planning
- myColorado Strategic Planning
- IT Transformation Efforts

^{*} Items that have updates or deliverables set by statute



JTC Interim Hearings - Proposed OIT Topics





HB21-1230 Create State Rules Portal

- **Bill Requirements** develop a search interface for accessing state agency rules and rulemaking, that is:
 - A centralized search interface for access to all agency rulemaking that is highly visible on the state's main website
 - An optimized, intuitive and full-text search engine that is continuously optimized
 - An application programming interface that enables quantifiable research on state rules
 - A public comment process that directs users toward the open comment process
 - An integrated, subscribable calendar of all agencies' rulemaking hearings
 - A fully responsive design that is compatible with mobile and tablet devices
 - Accessible
- Appropriation: \$368,194 General Fund and 2.1 FTE in FY 2021-22



HB21-1230 Create State Rules Portal

Ready July 1, 2022	Post July 1, 2022
SIPA hosted site	Utilizing state website increase continuous visibility
AWS Kendra - Optimized, intuitive and full-text search engine	Continued improvement - Kendra-AI learning
AWS Kendra - Application programming interface that enables quantifiable research on state rules	Reporting results from usage
Integrated form connectivity to DORA comments	Continual effort to coordinate with agencies
Integrated, subscribable calendar of all agencies' rulemaking hearings	Scheduled checks for data linkages
Fully responsive design compatible with mobile/tablet devices	Enhancing ability for use on phone/tablet
Accessibility - Siteimprove testing	Improvements and maintenance



HB21-1289 Digital Gov. Strategic Plan

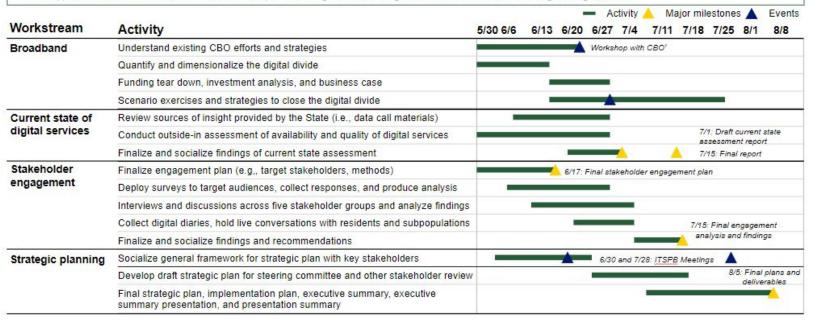
- **Bill Requirements** "(a) the office shall enter into an enterprise agreement with a third-party vendor to develop and implement a strategic plan to expand and improve digital access to government services through the use of broadband."
 - RFP
 - Enterprise agreements with eight firms that can provide digital government strategic planning services on an ongoing basis statewide
 - Selection of a firm to help with Strategic Plan deliverable
- *Budget*: \$500,000 (ARPA funds) FY 2021-22
- *Outcome*: Advance and innovate the state adoption of digital government services; Increase offerings for digital government services; Maximize the value of the state's broadband investment



HB21-1289 Digital Gov. Strategic Plan

Objectives

- 1. Conduct a fact-based, current-state assessment of the availability and quality of state digital services
- Facilitate a process that meaningfully engages stakeholders throughout the strategic planning process, including insight generation and continuous input from stakeholders on potential opportunity areas
- Produce a strategic plan that provides actionable recommendations that OIT can start to implement on "Day1" to close the digital divide and
 accelerate the availability and quality of digital services for CO residents
- 4. Support the Colorado Broadband Office's next steps in soliciting and maximizing federal funds to invest in closing the digital divide





Governor's Office of Information Technology

Questions



JTC Capital Project Dashboard

June 2022 19